

## PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of:		) \[ I hereby certify that this paper is being deposited with the content of the			
Applicant(s):	Ashish Dubey et al.	United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.			
Serial No.:	10/666,294	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
Filed:	September 18, 2003	) Date (Morney for Applicant(s), Registration No. 6/, 197			
APPA HIGH FIBEI	FI-LAYER PROCESS AND RATUS FOR PRODUCING STRENGTH R-REINFORCED CTURAL CEMENTITIOUS ELS	) ) ) ) ) )			
Art Unit:	1732	) )			
Examiner:	Not yet assigned	j ,			

# PETITION SUPPORTING FILING DATE OF COMPLETE NONPROVISIONAL APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Omitted Items mailed December 15, 2003, Applicants'

Attorney submits the following documents and fees:

- 1. Copy of Notice of Omitted Items.
- 2. FIGs. 4 (four) and 5 (five) (see Declaration of Lawrence J. Crain).
- 3. A check in the amount of \$130.00 for the Petition Fee pursuant to 37 CFR 1.17(h).

02/03/2004 WABDELR1 00000037 10666294

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Applicants' Attorney respectfully petitions for acceptance of the above-drawing and that the filing date of September 18, 2003 be accorded in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper amount be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

January 26, 2004

300 South Wacker Drive – Suite 2500

Chicago, Illinois 60606

Telephone: (312) 360-0080 Facsimile: (312) 360-9315

Customer Number 24978

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Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

Lawrence J. Crain

Registration No. 31,497



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the U.S. Pa	atent Application of:	) I hereby certify that this paper is being deposited with the
Applicant(s):	Ashish Dubey et al.	United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.
Serial No.:	10/666,294	1/26/04 Naureno/ Na
Filed:	September 18, 2003	Date Adorney for Applicant(s) 197 Registration No. 131, 197
APPA HIGH FIBE	TI-LAYER PROCESS AND ARATUS FOR PRODUCING I STRENGTH R-REINFORCED ICTURAL CEMENTITIOUS ELS	) ) ) ) ) ) )
Art Unit:	1732	) )
Examiner:	Not yet assigned	) )

## **DECLARATION OF LAWRENCE J. CRAIN**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice of Omitted Item(s) In A Nonprovisional Application filed under 37 CFR 1.53(b) mailed December 15, 2003 in the above-identified application. Applicants submit that FIGs. 4 and 5 contained on sheet 3 of the three sheets of drawings in the application, were submitted with the application on September 18, 2003. The undersigned further declares as follows:

- 1. I am an Attorney of Record for the present application. I prepared the present application filed by mail with the U.S. Patent and Trademark Office.
- 2. The enclosed Notice of omitted Items indicates that FIGs. 4 and 5 are missing from the application filed on September 18, 2003.

3. I certify that a true copy of FIGs. 4 and 5 as filed in the present application Serial No.

10/666,294 are enclosed.

4. Applicants' copy of the file includes all three sheets of the drawings (copy of the

application as filed enclosed).

5. On Applicants' return postcard, which has been stamped received by the U.S. Patent

and Trademark Office on September 18, 2003, there is a listing of the items that were submitted with

the application package and sent under Express Mail Certificate No. EL 846179302 US. The

postcard lists 3 sheets of informal drawings. The date stamped of the U.S. Patent and Trademark

Office acknowledges receipt of the contents contained in the application. FIGs. 4 and 5 are on sheet

3.

6. The undersigned Attorney and who filed this application, has been practicing patent

law for approximately 20 years. It is my customary practice, before submitting a patent application

to the U.S. Patent and Trademark Office, to personally count to make sure all application pages and

all drawings are with the application. This procedure was performed in this case, and all of the

drawings were submitted.

7. This statement is made with the knowledge that willful statements in the like so made

are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the U.S. Code,

and that such willful false statements may jeopardize the validity of this application or any patent

issuing thereon.

I declare under perjury that the foregoing is true and correct.

GREER, BURNS & CRAIN, LTD.

Executed On: 2

By: Lawrence J. Crain awrency (see

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In re Patent Application of Ashish Dubey et al. MULTI-LAYER PROCESS AND APPARATUS FOR ... Patent Application File No. 2033.66886 Transmittal in duplicate; Patent application including twenty-nine (29) pages of Specification, thirty-two (32) Claims and an Abstract; Check for \$1,050.00; Three LJC:lp September 18, 2003 (3) sheets of informal drawings; Executed Declaration and Power of Attorney; Executed Assignment, Assignment Cover Sheet (in duplicate) w/ check for \$40.00 and Certificate of Express Mail No. EL846179302US. Commissioner for Patents Please acknowledge receipt of the above-identified documents by applying the Patent and Trademark Office receipt hereto and mailing this card. GREER, BURNS & CRAIN, LTD. 22264 U.S.



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> GREER, BURNS & CRAIN, LTD. ATTORNEYS AT LAW 300 S. WACKER DRIVE: 25TH FLOOR CHICAGO, IL 60606-6745

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GREER, BURNS & CRAIN, LTD.

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COMMISSIONER FOR PATENTS Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

PATENT APPLICATION Date: September 18, 2003 File No. 2033.66886

Sir:					
Trans	smitted herewith for filing is the patent application of	I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to:			
Inver	ntor(s): Ashish Dubey et al.	Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.			
F	MILTILAVED DO OFGO 127	9-1803 Dail Comm			
For:	MULTI-LAYER PROCESS AND APPARATUS FOR PRODUCING HIGH	Date Express Mail Label No.: EL846179302US			
	STRENGTH FIBER-REINFORCED STRUCTUR	AL			
Englo	CEMENTITIOUS PANELS  osed are:				
(X)	29 pages of specification, including 32 claims a	nd an abstract			
(X)	an executed oath or declaration, with power of atto-	mey.			
( ) (X)	an unexecuted oath or declaration, with power of at 3 sheet(s) of informal drawing(s).	ttorney.			
(1)	sheet(s) of formal drawing(s). sheet(s) of formal drawings(s).				
(X)	Assignment(s) of the invention to United States Gy	psum Company and Assignment Cover Sheet.			
(X)	A check in the amount of \$\frac{40.00}{1000}\$ to cover the fee in Information Disclosure Statement, Form PTO-1449	for recording the assignment(s).			
()	Claim for Priority and Priority Document.	and cited references.			
	Fee Calculation For Claim	s As Filed			
	a) Basic Fee	\$ 750.00			
	b) Independent Claims <u>4</u> - 3 =	1 x \$84.00 = \$ <u>84.00</u>			
	c) Total Claims $32 - 20 =$	12 x \$ 18.00 = \$ $216.00$			
	d) Fee for Multiple Dependent Claims	\$ 280.00 = \$			
		Total Filing Fee \$1,050.00			
( )	Applicant(s) qualifies as a Small Entity, reducing Fil	ing Fee by half to \$			
(X)	A check in the amount of \$1,050.00 to cover the file	ing fee is enclosed.			
( )	Charge \$ to Deposit Account No. 07-2069.				
(X)	The Commissioner is hereby authorized to charge an application under 37 C.F.R. §§1.16-1.17, or credit any	y additional fees which may be required to this voverpayment, to Deposit Account No. 07-2069.			
	A duplicate copy of this sheet is enclosed.				
	Res	spectfully submitted,			
	outh Wacker Drive - Suite 2500 GR	EER, BURNS & CRAIN, LTD.			
	o, Illinois 60606 one: (312) 360-0080				
	ile: (312) 360-9315	Yawrenech. Crain			
Custon	ner Number 24978	Lawrence J. Crain			
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# PATENT APPLICATION COVER SHEET Attorney Docket No. 2033.66886

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date.

9-18-03

Date

Express Mail No.: EL846179302US

Inventors: Ashish Dubey, Joe W. Chambers, Aaron Greengard, Alfred C. Li, D. Paul Miller and Michael J. Porter

MULTI-LAYER PROCESS AND APPARATUS
FOR PRODUCING HIGH STRENGTH
FIBER-REINFORCED STRUCTURAL CEMENTITIOUS PANELS

GREER, BURNS & CRAIN, LTD. 300 South Wacker Drive, Suite 2500 Chicago, Illinois 60606 Telephone: (312) 360-0080 CUSTOMER NO. 24978